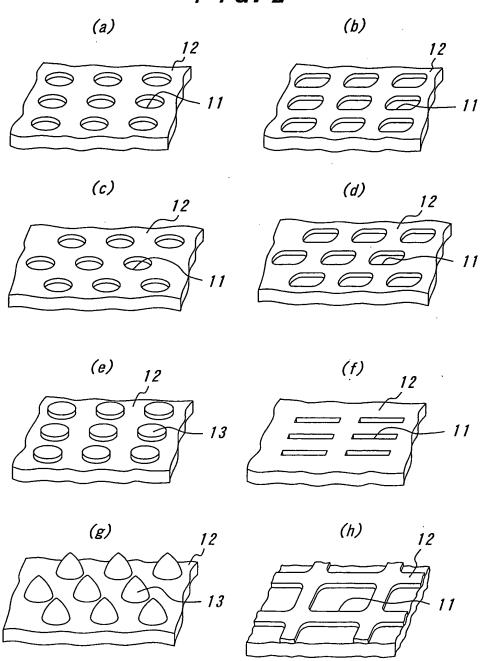
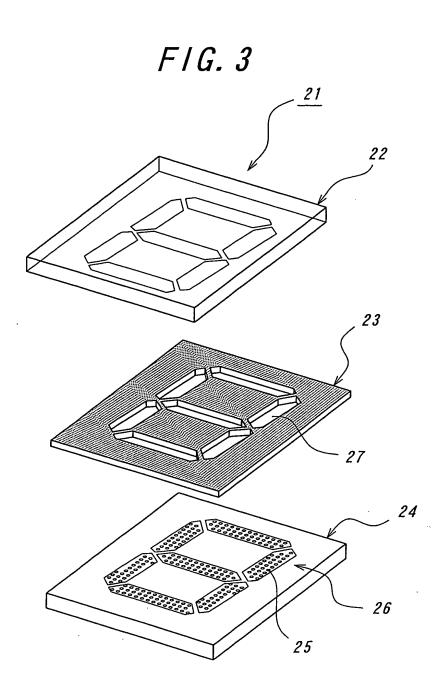


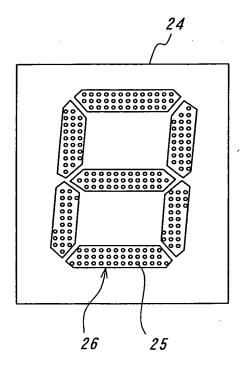
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F1G. 2

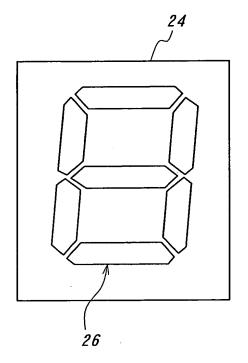




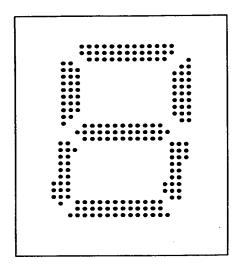
F1G. 4



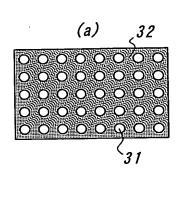
F/G. 5

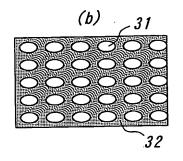


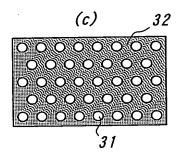
F1G. 6

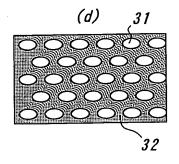


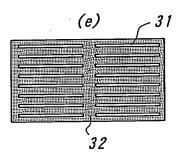
F/G. 7

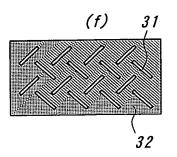












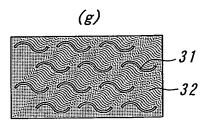
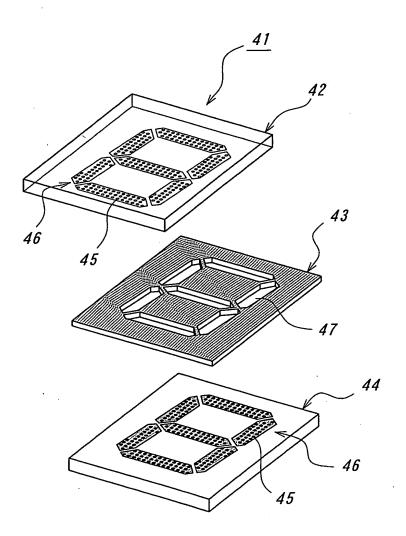


FIG. 8



F1G. 9

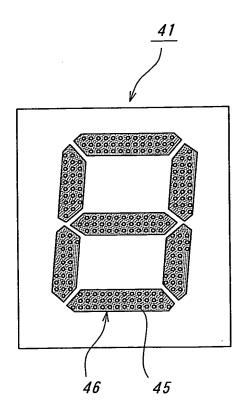
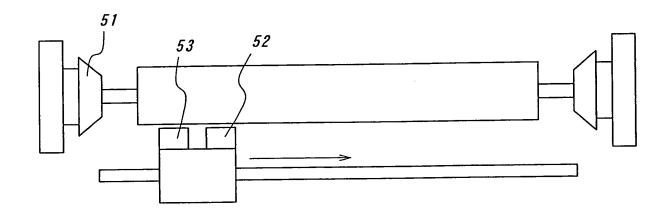
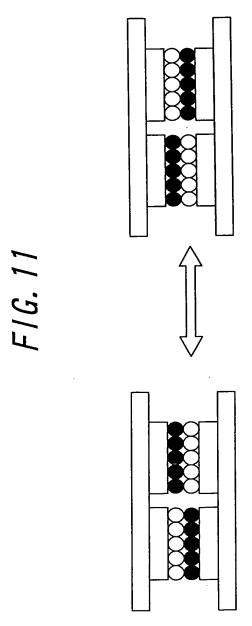
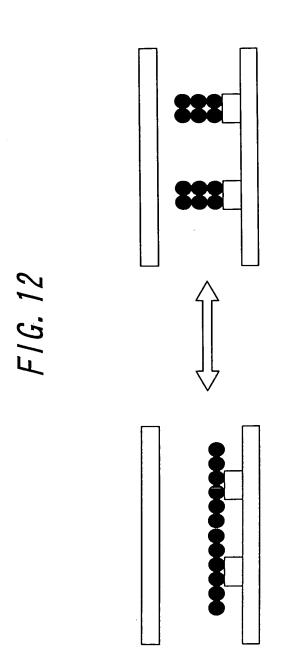


FIG. 10







F/G. 13

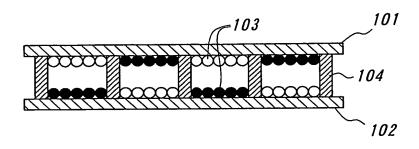
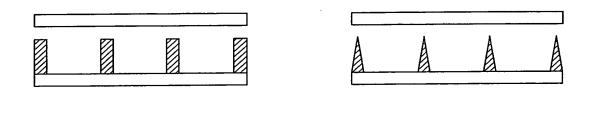
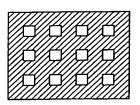
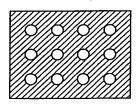
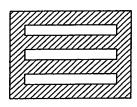


FIG. 14



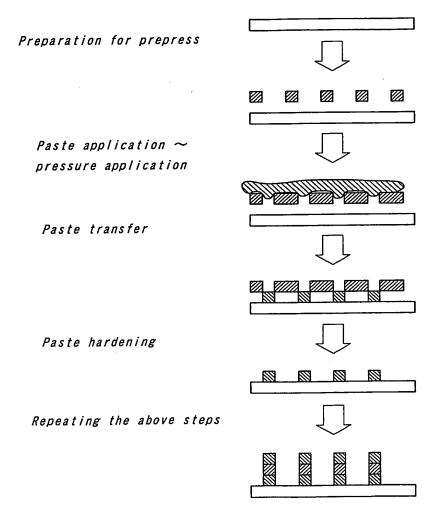






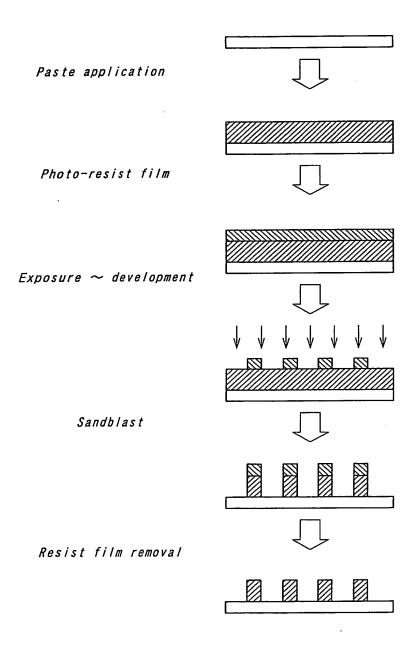
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F/G. 15



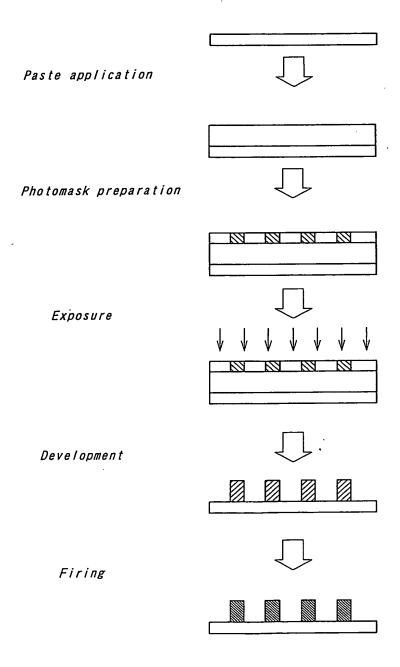
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FIG. 16



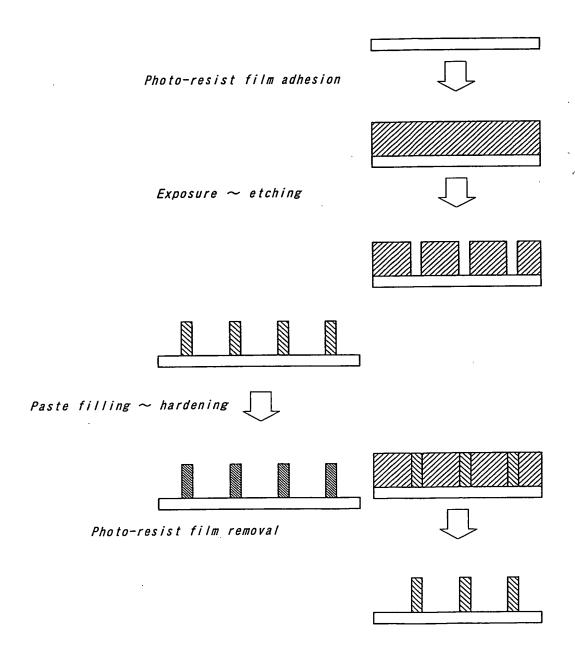
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F/G. 17



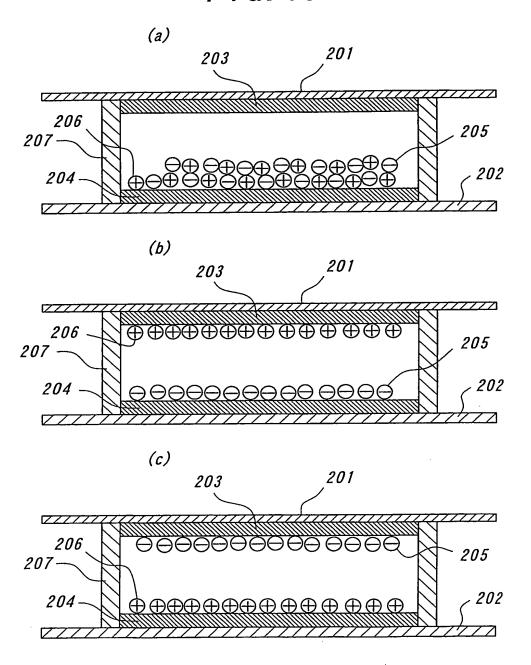
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FIG. 18



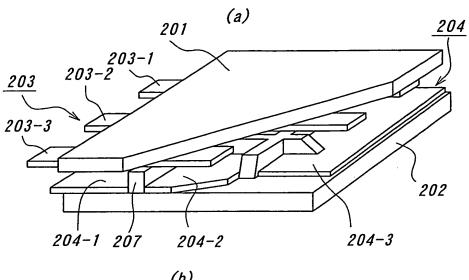
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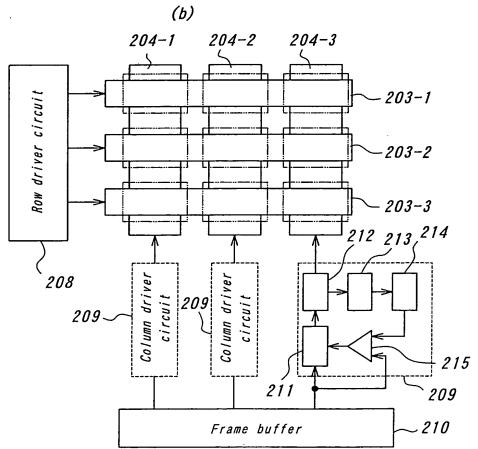
FIG. 19



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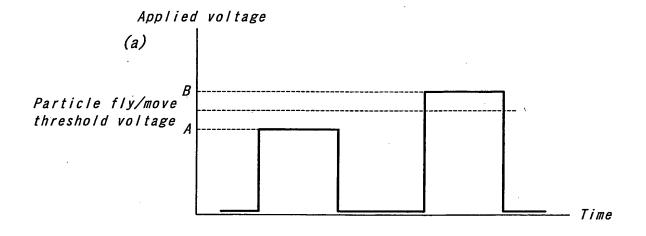
F1G. 20

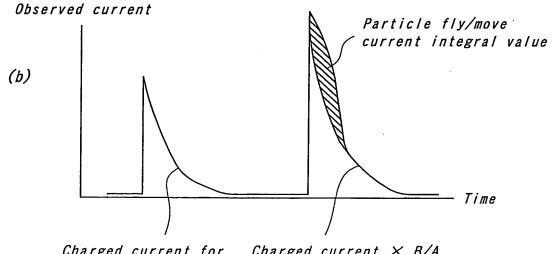




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FIG. 21





Charged current for Charged current \times B/A charging capacitance

FIG. 22

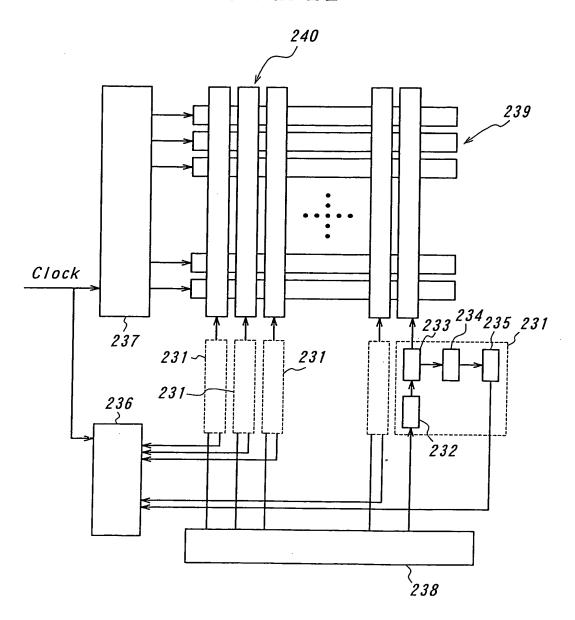


FIG. 23

